

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

**PATENT APPLICATION FEE DETERMINATION RECORD**

**Application or Docket Number**

10/678.569

**APPLICATION AS FILED – PART I**

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE (37 CFR 1.16(a), (b), or (c))		
SEARCH FEE (37 CFR 1.16(k), (l), or (m))		
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))		
TOTAL CLAIMS (37 CFR 1.16(l))	minus 20 =	*
INDEPENDENT CLAIMS (37 CFR 1.16(h))	minus 3 =	*
APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))		

\* If the difference in column 1 is less than zero, enter "0" in column 2.

SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
RATE (\$)	Fee (\$)		RATE (\$)	Fee (\$)
X	=		X	=
X	=		X	=
TOTAL			TOTAL	

**APPLICATION AS AMENDED – PART II**

		(Column 1)	(Column 2)	(Column 3)	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total (37 CFR 1.16(j))	33	Minus	** 32	= 1
	Independent (37 CFR 1.16(h))	3	Minus	*** 3	=
	Application Size Fee (37 CFR 1.16(s))				
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))					

SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)
X	=		X	50
X	=		X	=
TOTAL ADD'L FEE			TOTAL ADD'L FEE	50

		(Column 1)	(Column 2)	(Column 3)	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total (37 CFR 1.16(j))	*	Minus	**	=
	Independent (37 CFR 1.16(h))	*	Minus	***	=
	Application Size Fee (37 CFR 1.16(s))				
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))					

RATE (\$)	ADDITIONAL FEE (\$)	RATE (\$)	ADDITIONAL FEE (\$)
X =		X =	
X =		X =	
TOTAL ADD'L FEE		TOTAL ADD'L FEE	

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

**\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".**

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective October 1, 2003

Application or Docket Number

10678569

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

TOTAL CLAIMS	32	
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	32 minus 20 =	12
INDEPENDENT CLAIMS	3 minus 3 =	
MULTIPLE DEPENDENT CLAIM PRESENT		<input type="checkbox"/>

\* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	• 32 Minus		= 32	• 0
Independent	• 3 Minus		== 3	• 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

11/30/04  
11/04/05  
14 21

SMALL ENTITY TYPE OR OTHER THAN SMALL ENTITY

RATE	FEES	RATE	FEES
BASIC FEE	\$85.00	OR BASIC FEE	\$70.00
X3 9=		OR X318=	216
X43=		OR X86=	
+145=		OR +290=	
TOTAL		OR TOTAL	986

SMALL ENTITY OR OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X3 9=		OR X318=	
X43=		OR X86=	
+145=		OR +290=	
TOTAL ADDT. FEE		OR TOTAL ADDT. FEE	

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	• 32 Minus		= 32	• 0
Independent	• 3 Minus		== 3	• 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X3 9=		OR X318=	
X43=		OR X86=	
+145=		OR +290=	
TOTAL ADDT. FEE		OR TOTAL ADDT. FEE	

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X3 9=		OR X318=	
X43=		OR X86=	
+145=		OR +290=	
TOTAL ADDT. FEE		OR TOTAL ADDT. FEE	

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 2.  
= If the "Highest Number Previously Paid For" in THIS SPACE is less than 20, enter "20".  
== If the "Highest Number Previously Paid For" in THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.